



**CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION  
OFFICE OF THE STATE FIRE MARSHAL  
FIRE ENGINEERING & INVESTIGATIONS DIVISION  
BUILDING MATERIALS LISTING PROGRAM**

**LISTING SERVICE**

<b>LISTING No.:</b>	7135-0811:0104
<b>CATEGORY:</b>	7135 - AUDIBLE DEVICES
<b>LISTEE:</b>	Federal Signal 2645 Federal Signal Drive, University Park, IL, 60466 Contact: Moloney, Sean (708) 587-3324 (708) 534-4878 Email: smoloney@federalsignal.com
<b>DESIGN:</b>	Model FHEx horn. Suitable for indoor or outdoor use. Refer to listee's data sheet for detailed product description and operational considerations. Additional information may also be located in UL Hazardous Location Equipment Directory (UGKZ) File E12629 and UL Fire Protection Equipment Directory (ULSZ) File E4813.
<b>RATING:</b>	
<b>INSTALLATION:</b>	In accordance with listee's printed installation instructions, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction.
<b>MARKING:</b>	Listee's name, model designation and UL label.
<b>APPROVAL:</b>	Listed as an audible device for use with separately listed compatible control units. Suitable for use in hazardous location Class I, Groups C and D, or Class II, Groups E, F and G.  If this appliance is required to produce a distinctive three-pulse Temporal Pattern Fire Alarm Evacuation Signal (for total evacuation) in accordance with NFPA 72, 2002 Edition, the appliance must be used with a fire alarm control unit that can generate the temporal pattern signal. Refer to manufacturer's Installation Manual for details.
<b>NOTES:</b>	

\*Rev. 06-18-2002



This listing is based upon technical data submitted by the applicant. OSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

**Date Issued: 03/03/2023**

**Listing Expires: 06/30/2024**



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Authorized By: **Victor Wong**, Program Coordinator  
Fire Engineering & Investigations Division